



Issue 96 January 30th, 2016

## Top links

### [ARRL January VHF Contest this weekend](#)

Assuming Mother Nature cooperates, the January VHF Contest offers a welcome reprieve from what might be the long winter doldrums.

[ARRL](#)

### [Teletext time travel](#)

Recovering teletext from VHS recordings.

[TRANSDIFFUSION](#)

### [Net map tool](#)

See location points on a map based on callsign.

[K5EXH](#)

### [VK5ARG FreeDV transmissions](#)

The Amateur Radio Experimenters Group, under its club call sign VK5ARG, are conducting experimental retransmissions in FreeDV.

[Southgate](#)

### [Capital City Hamfest to be webcast](#)

w5kub.com will be live at the Capital City Hamfest this weekend.

[W5KUB](#)

### [Militia radio frequencies](#)

The militia-patriot movement in America has embraced radio communications in a big way.

[RadioMaster Reports](#)

### [Amateur Radio Satellites live position on a map](#)

[FG8OJ](#)

### [AggieSat4 deployed with Amateur telemetry and CW payload](#)

AggieSat4 was launched aboard the Orbital ATK Cygnus OA-4 cargo resupply mission.

[AMSAT UK](#)

## [Open letter to the 'Ham' in Thursday night's pile-up](#)

Is this really the way we all should be behaving in the pile-ups? Does it ever work? It must, because you kept doing it.

N4KC

## [Will CircuitCity be this generation's RadioShack?](#)

Watch out, Best Buy. Circuit City is coming back this year, but it may look a little different.

Engadget

## [Two portable oscilloscopes: shootout](#)

To get an idea of what the signals ought to look like, I measured them both with my current favorite bench scope, a Rigol DS1104Z.

[Hack A Day](#)

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## **Video**

### [How to operate FO-29 using a single Yaesu FT-817](#)

How-to video describing and demonstrating the basic concept of working amateur radio satellite FO-29 semi-duplex using a single Yaesu FT-817 2m and 70cm.

[YouTube](#)

### [Vacuum fluorescent tube clock](#)

Manhattan style construction IV-18 Tube Clock based on the MSP430G2553 microcontroller.

[YouTube](#)

[Amateur Radio Weekly](#) is curated by [K4HCK](#).

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Thank you for reading.

73

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